Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	09/654,776	HSIEH ET AL.	HSIEH ET AL.	
	Examiner	Art Unit		
	Steven Loke	2811		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate come GHTS. This application is	in this application. If not include munication will be mailed in due	ed course. THIS	
 This communication is responsive to the amendment filed of the amendment filed	 der 35 U.S.C. § 119(a)-(c been received.	,		
 Certified copies of the priority documents have Copies of the certified copies of the priority documents. International Bureau (PCT Rule 17.2(a)). 	' '		ition from the	
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority us reference was included in the first sentence of the specification. (a) The translation of the foreign language provisional at a claim for domestic priority us in the first sentence of the specification or in an Application.	ation or in an Application E pplication has been receiv nder 35 U.S.C. §§ 120 and	Data Sheet. 37 CFR 1.78. ved. d/or 121 since a specific referenc		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to 7. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	this communication to file this application. THIS TH itted. Note the attached E	e a reply complying with the requ HREE-MONTH PERIOD IS NOT XAMINER'S AMENDMENT or N	EXTENDABLE.	
 8. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing c Examiner. 	t be submitted. on's Patent Drawing Revi orrection filed <u>02 Decemi</u>	ew (PTO-948) attached ber 2002, which has been appro		
(c) including changes required by the attached Examiner's Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on	the drawings in the front (not the		
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T			Note the	
Attachment(s)				
 1 Notice of References Cited (PTO-892) 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No 	6☐ Interview S), 7⊠ Examiner's	5☐ Notice of Informal Patent Application (PTO-152) 6☐ Interview Summary (PTO-413), Paper No 7☒ Examiner's Amendment/Comment		
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's 9⊡ Other	s Statement of Reasons for Allov Liver a		

Application/Control Number: 09/654,776

Art Unit: 2811

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Stephen B Ackerman on 12/9/03.

The application has been amended as follows:

In the specification,

In page 1, after the title, insert --This is a division of Patent Application serial number 09/310,257, filed on 5/12/99, now U.S. Patent No. 6,153,494.—

In the claim,

Claim 29, line 7, delete --conformally--;

line 9, after "high-step", insert --isolation--;

line 9, after "within", insert --each of--.

2. The following is an examiner's statement of reasons for allowance: The major difference in the claims not found in the prior art of record is an opening formed by a contiguous pair of the high-step isolation oxides having vertical interior walls.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Loke whose telephone number is (703) 308-4920. The examiner can normally be reached on 7:50 am to 5:20 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on (703) 308-1690. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

sl

December 9, 2003

Steve Loke